

Fig. 21 continued

GACAAAGTTGGCCTTGGAACTCTTGAAACAAATAACAAAAGGGTGGATTATATACA  
 TTCAAAAAAAATTAATTCA TAGAGATCTAAGCCAAGTAATATATTCTTAGATACAA  
 ACAAGTAAAGATTGGAGACTTGGACTTGTAAACATCTGAAAAATGATGGAAAGCGA  
 ACAAGGAGTAAGGAACTTGGCATACTGAGCCCAGAACAGATTCTCGCAAGACTA  
 TGGAAAGGAAGTGGACCTCTACGCTTGGGCTAATTCTGCTGAACCTCTCATGTAT  
 GTGACACTGCTTTGAAACATCAAAGTTTACAGACCTACGGGATGGCATCATCTCA  
 GATATATTGATAAAAAGAAAAACTCTTCTACAGAAATTACTCTCAAAGAAACCTGA  
 GGATCGACCTAACACATCTGAAATACTAAGGACCTGACTGTGTGGAAGAAAAGCCCAG  
 AGAAAAATGAACGACACACATGTTAGAGCCCTCTGAAAAGTATCCTGCTTGTAT  
 GCAGTTTCTTAAATTATCTAAAATCTGCTAGGAATATCAATAGATATTACCTTT  
 ATTTAATGTTCTTAAATTTTACTATTTTACTAATCTTCTGCAGAAACAGAAA  
 GTTTTCTCTTTTGTCTCAAAAACATTCTACATTAACTTTTCTGGCTCATCTC  
 TTTATTCTTTTTTTAAAGACAGAGTCGCTCTGCCCCAGGCTGGAGTGC  
 AATGACACAGTCTGGCTCACTGCAACTCTGCCTCTGGGTTCAAGTGATTCTCTGC  
 CTCAGCCTCTGAGTAGCTGGATTACAGGCATGTGCCACCCACCCAACTAATTTGTG  
 TTTTAAATAAGACAGGGTTTCAACCAGTGGCCAGGCTGGCTCAAACCTCTGACCTC  
 AAGTAATCCACCTGCCTCGGCCCTCCAAAGTGTGGAAATTACAGGGATGAGCCACCGCG  
 CCCAGCCTCATCTCTTGTCTAAAGATGAAAAACACCCCCAAATTTCTTTATA  
 CTATTAATGAATCAATCAATTCTATCTATTATTAATTCTACCGCTTTAGGCCAA  
 AAAATGTAAGATCGTTCTGCTCACATAGCTTACAAGCCAGCTGGAGAAATATGGT  
 ACTCATTAAAAAAAAAAAGTGTACACC

## SEQ ID No:03

Mus musculus protein kinase, interferon-inducible double stranded RNA dependent,  
 MASDTPGFYMDKLNKYRQMHGVAITYKELSTSGPPHDERRFTFQVLIDEKEFPEAKGKSK  
 QEARNAAAKLAVIDLDNEKNVDCHTSASEQGLPYGNYIGLNVNSFAQKKKLGVNYEQCEP  
 NSELQPQRFICKCKIGQTMYGTGSVTKQEAKQLAAKEAYQKLLKSPPKTAGTSSSVTS  
 TFSGFSSSSSMSNTSNGVSQSAPGSFSSENVFTNGLGENRKSGVKVSPDDVQRNKYTLDA  
 RFNSDFEDIEEIGLGGFGQVFKAKHRIDKGRYAIKRVKYNTKEAEHEVQALAELNHVNI  
 VQYHSCWEGVDYDPHESMSDTSTRYKTRCLFIQMEFCDKGTLEQWMRNRNQSKVDKALIL  
 DLYEQIVTGVEYIHSKGLIHRDLKPGNIFLVDERHIKIGDFGLATALENDGKSRTRRTG  
 TLQYMSPEQLFLKHYGKEVDIFALGLILAELLHTCFTESEKIKFFESLRKGDFSNIDFD  
 NKEKSLLKLLSEKPKDRPETSEILKTLAEWRNISEKKKRNTC

## SEQ ID No:04

Mus musculus protein kinase, interferon-inducible double stranded RNA dependent,  
 ACCGGCCAGGCCCGACTTCCATGGCAGCAGCAGGGCAGGGAACGGAGGGCGAATAG  
 ATTTCAGAGCCTGCACCTGAAGTACAATTGAAATCCTGCTCCAGGGAGCGAGCCACTGT  
 CGGGATCCAGAAACTTGGCAGTGGAGGAAAATGGCAGTGATACCCAGGTTCT  
 ACATGGACAAACTTAAATAACCGCCAGATGCACGGAGTAGCCATTACGTATAAGAA  
 CTTAGTACTTGGGACCTCCACATGACAGAAGGTTACATTCAAGTTTAATAGATGA  
 GAAGGAATTCCAGAAGCAAAGGTAAATCAAAGCAGGAGGCAAGAACGCTGCAGCCA  
 AATTAGCTGTTGATATACTTGATAACGAAAACAAGGTGGATTGTCACACGAGTGCATCT  
 GAGCAAGGCTTGCCTATGGTAACTACATAGGCCTGTCAATAGCTTGCCAGAAGAA

Fig. 21 continued

AAAGCTGTCTGAAATTATGAACAGTGTGAGCCAACTCTGAGTTGCCCTCAAAGATT  
TTTGTAAATGCAAAATTGGGAGACGATGTATGGTACTGGTTAGGTGTACCAAACAG  
GAGGCAAAGCAGTTGGCTGCAGAAGCCTATCAGAAGCTGTTAAAGAGCCCGCCGAA  
AACTGCCGGAACATCCTCTAGCGTTGTACATCTACATTCACTGGCTTTCCAGCAGCT  
CGTCTATGACAAGTAATGGTGTTCAGTCAGCACCTGGAAGTTTTCCAGAGAAC  
GTGTTTACGAACGGTCTCGGAGAAAATAAAGGAAATCAGGAGTAAAGTATCCCCTGA  
TGATGTGCAAAGAAAATAATACCTTGGACGCCAGGTTAACAGCAGATTGAAGACA  
TAGAAGAAAATTGGCTTAGGTGGATTGGTCAAGTTCAAAGCGAAACACAGAATTGAT  
GGAAAGAGATAACGCTATTAAGCGCGTAAATAACACGGAGAAGGCAGCACGAAGT  
ACAAGCGCTGGCAGAACACTAACGTCAACATTGCCAATACCATAGTTGGGGAGG  
GAGTTGACTATGATCCTGAGCACAGCATGAGTGTACAGTCGATACAAAACCCGGTGC  
CTCTTATTCAAATGGAATTCTGTGATAAAGGAACCTTGAGCAATGGATGAGAAACAG  
AAATCAGAGTAAAGTGGACAAAGCTTGATTTGGACTTATATGAACAAATCGTGAACCG  
GAGTGGAGTATATAACACTCGAAAGGGTTAATTACAGAGATCTAACGCCAGGTAATATA  
TTTTTAGTAGATGAAAGACACATTAAGATCGGAGACTTGGCCTTGCAACAGCCCTGGA  
AAATGATGGAAAATCCGAAACAAGGAGAACAGGAACACTTCAATATATGAGTCCAGAAC  
AGTTATTTTAAAGCACTATGAAAAGAAGTGGACATCTTGCTTGGCCTTATTCTA  
GCTGAACCTCTTCACACGTGCTTACGGAGTCAGAGAAAATAAGTTTCGAAAGTCT  
AAGAAAAGCGACTCTCTAATGATATATTGACAACAAAGAAAAAGCCTTCTAAAAA  
AACTACTCTCAGAGAAACCAAGGACCGACCTGAGACATCTGAAATCCTGAAGACCTTG  
GCTGAATGGAGGAACATCTCAGAGAAAAGAAAACACATGTTAGGGCCTTCTGA  
GAAAACATTCTCTGGCTGGTTTCTTAACGATCTGCAGTCTGAGGGGAGTATCAG  
TGAATATTATCCTCTTTCTTAATACCACTCTCCAGACAGGTTTGGTAGGGTGAC  
CCACAGACATTGTATTTATTAGGCTATGAAAAGTATGCCCATTCCTCAATTGTTAAT  
TGCTGGGCTGTGGCTGGCTAGCTAGCCAAATATGAAATGCTTGTCTCGTCTGCC  
AAAGAGAAAGGAGGAGGCTCTGTGAGGAGTCACAGAGCCCCAAAGCCAACGGATGA  
GGAAGGACTCTGGCTTTGGCTAAAAAGAGCTGGTAGTCAGAGCTGGGAGAAGGT  
CCTGCAGACAGACAGACAGACAGACAGACAGAGACACAAAGACATGGACTAGAAT  
GGAGGAGGGAGGGAGGAAGGGAGGGAGGAGAGAGAGAGAGAGAGAAAGAAGAGAGAG  
ACCACATGGAGAGACAAAAATGGCTTAAGTTAGCTGGCTAACTGAGAGACTGTCCCAGA  
AAACAGGCCAACAACTCTCTTATGCTATATAGATGTCTCAGTGTCTTATCATTAAAC  
ACCAAGCAGGACTGCTAAAACCTGCAATAGGGTTTTCTGTACTTCAGGAAAG  
CAAAAAAAAAAAAAAA

Fig. 14

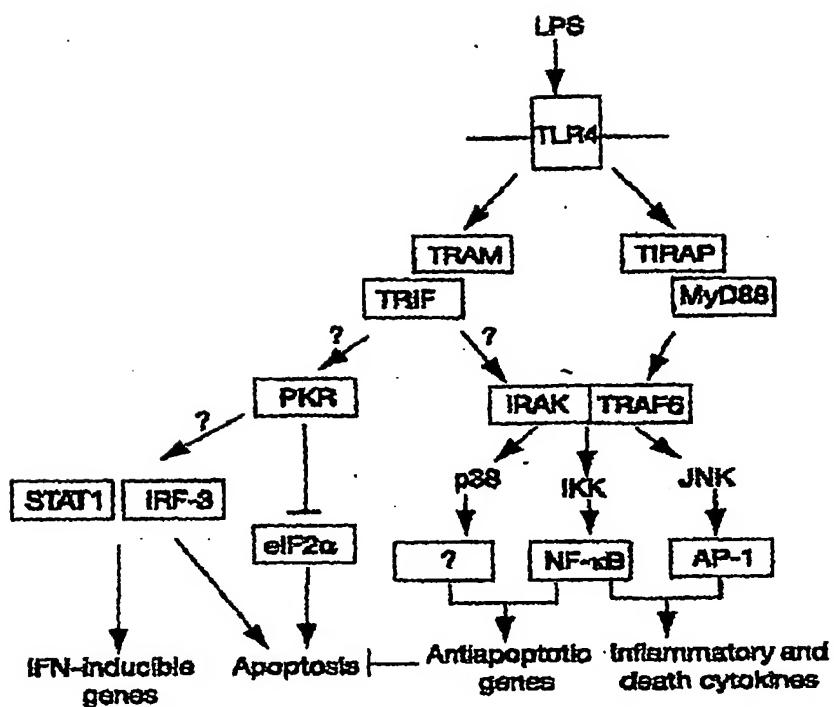


Fig. 15

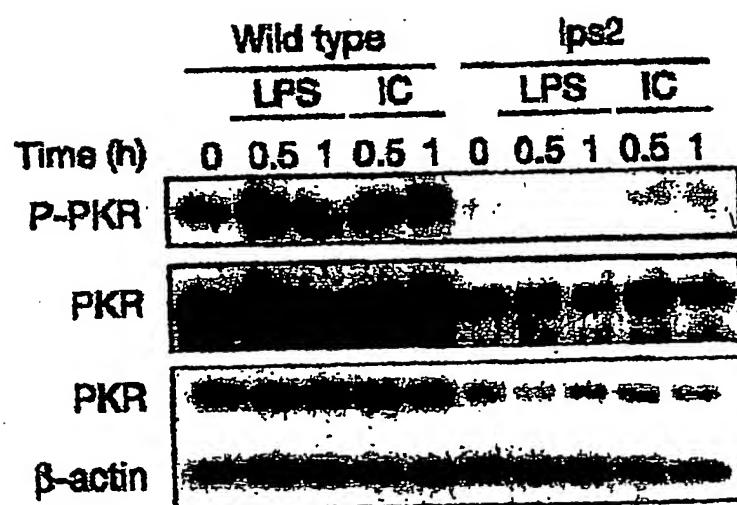


Fig. 16

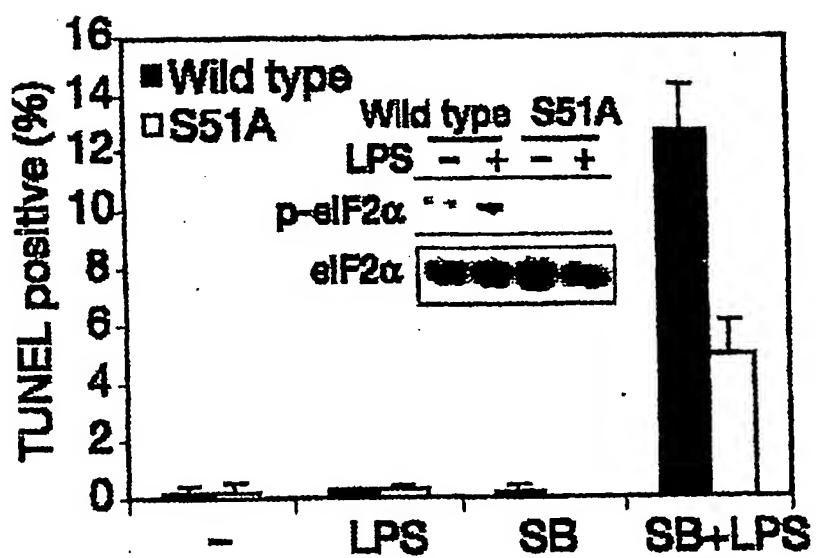


Fig. 17

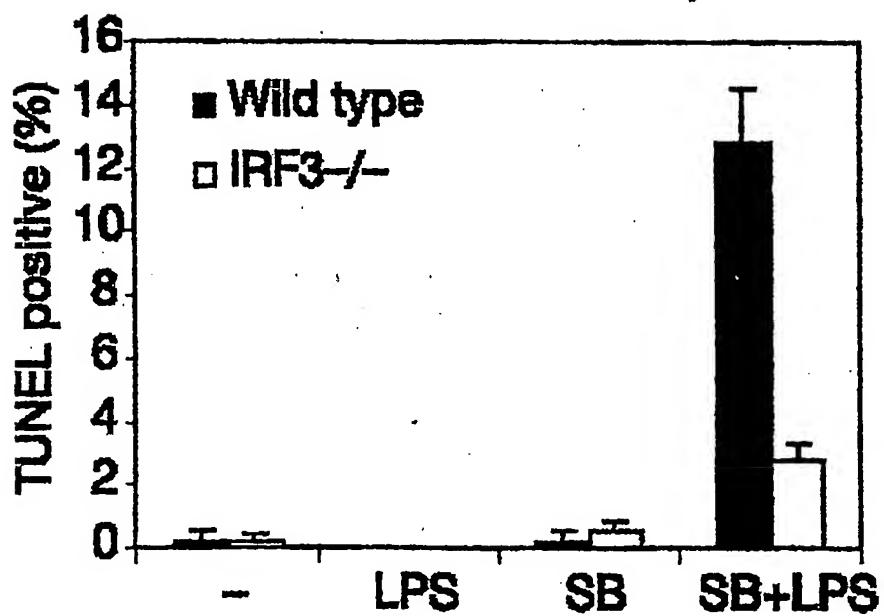


Fig. 18

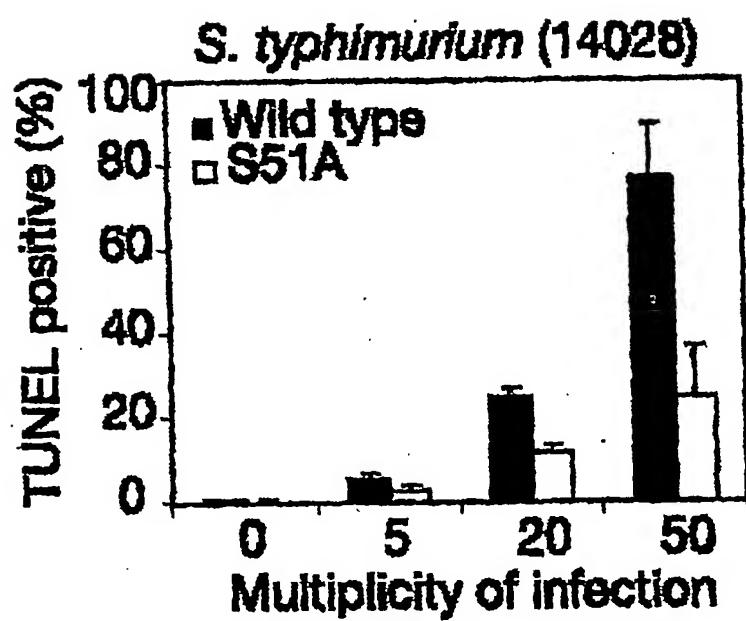


Fig. 19

